JUL 0 3 2006 W

218/ IFW

Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

valid OMB control number.		<del></del>			
TRANSMITTAL  FORM (to be used for all correspondence after initial filing)		Application / Conf. I	No.	10/039,204 / 2051	
		Filing Date	1	-January 04, 2002	
		First Named Invent	tor	William C. Black	
		Examiner Name		Niketa I. Patel	
Mail Stop:		Art Unit		2181	
Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission	1	Attorney Docket No	umber	X-984 US	
ENCLOSURES (check all that apply)					
Fee Transmittal Form  X Amendment / Reply Preliminary Amendment After Final Affidavit(s)/declaration(s) Extension of Time Request Change Status to LARGE ENTITY Express Abandonment Request Information Disclosure Statement  Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Declar Drawir Licens Petitio To Co Provis Power Chang Addre: Termir	nvert a ional Application of Attorney, Revocation of Correspondence		After Allowance Communication to  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Status Letter  X Return Receipt Postcard  Other Enclosure(s) (please identify below):	
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks Response to Restriction				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Customer Number Attn: Keith A. Chanroo		24309 (Customer Number)		Reg. Number 36,480	
Signature Signature					
Date  Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:					
Typed or Printed Name Pat Tompkins					
Signature CUT	Simo	Date	June 29, 2006		

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the another time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

OLP E 48984 US 19/039,204 JUL 0 3 2006 H

PATENT Conf. No.: 2051

IN THE UNITED STATES PATENT OFFICE

pplicants:

William C. Black et al.

Assignee:

Xilinx, Inc.

Title:

"Distributed Buffering System Having Programmable Interconnecting

Logic and Applications Thereof"

Serial No.:

10/039,2045

Filed:

01-04-02

Examiner:

Niketa I. Patel

Art Unit:

2181

Docket No.:

X-984 US

Conf. No.:

20511

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Restriction Requirement mailed from the Patent Office on June 23, 2006, Applicants elect, with traverse, to prosecute Species I, Figure 4: Claims 1-22.

Applicants hereby withdraw Claims 23-69 (Species II through VIII, Figures 5 through 11) from prosecution. Applicants reserve the right to request rejoinder under MPEP 821.04, if appropriate, and/or to prosecute any future cancelled claims in subsequent divisional applications, without prejudice.

A listing of the claims in the present application is appended hereto, with current status.

Respectfully submitted,

Attorney for Applicants

Reg. No. 36,480

I hereby certify that this correspondence is being deposited with the United States Postal Service as **first class mail** in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on June 29, 2006.

Pat Tompkins

Name

Signature